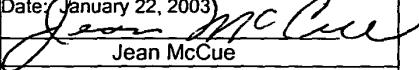


03 CO
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Robert A. Zimmer	37 C.F.R. § 1.8 Certificate of Mailing I hereby certify that this correspondence is today being deposited with the U.S. Postal Service on the date indicated below in an envelope with appropriate postage affixed thereto and addressed to Commissioner for Patents, Washington, D.C. 20231. Date: January 22, 2003  Jean McCue
Serial No.:	10/050,903	
Filing Date:	January 16, 2002	
Title of Application:	Compositions and Methods for Enhanced Pharmacological Activity Through Oral and Parenteral Administration of Compositions Comprising Polypeptide Drug Substances and Other Poorly Absorbed Active Ingredients	

8B

Commissioner for Patents
Washington, DC 20231

Attention: Customer Service Center
Initial Patent Examination Division

TRANSMITTAL OF SEQUENCE LISTING

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated November 26, 2002, Transmitted herewith is a copy of the "Sequence Listing" in paper form for the above-identified patent application as required by 37 C.F.R. § 1.821(c).

Two copies of the "Sequence Listing" in computer readable form as required by 37 C.F.R. § 1.821(e) and paper copy of the "Sequence Listing" are being mailed on even date herewith to United States Patent and Trademark Office, Box Sequence, P. O. Box 2327, Arlington, VA 22202.

As required by 37 C.F.R. § 1.821(f), Applicant's Attorney hereby states that the content of the "Sequence Listing" in paper form and the computer readable form of the "Sequence Listing" are the same.

Respectfully submitted,

Date: January 22, 2003



Daniel F. Coughlin, Reg. No. 36,111
CUMMINGS & LOCKWOOD
700 State Street P.O. Box 1960
New Haven, CT 06509-1960
(203) 351-4622